



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS O. Dox 1450 Alexandra, Vinginia 22313-1450 www.unptu.gov

FILING OR 371 ART UNIT FIL FEE REC'D APPL NO. ATTY.DOCKET NO **DRAWINGS** TOT CLMS IND CLMS (c) DATE 10/646,963 1632 41 9 08/25/2003 2876 . 5577-268 8

08/22/2003

JAN 0 2 2004

20792 MYERS BIGEL SIBLEY

PO BOX 37428 RALEIGH, NC 27/62 MYERS BIGEL 2003

CONFIRMATION NO. 3024

FILING RECEIPT

OC000000011281663

Date Mailed: 11/17/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appr priate).

Applicant(s)

David G. Kuehr-McLaren, Apex, NC; Mark E. Peters, Chapel Hill, NC;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 11/14/2003

Projected Publication Date: 03/03/2005

Non-Publication Request: No

Early Publication Request: No

Title

Methods, systems and computer program products for communicating product status information

Preliminary Class

235

11-19-03 A09:38 IN

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



ATTY DOCKET NO.: 5577-268 DATE: August 22, 2003

TILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application of prior
the disclosure of which i
; filed
÷
1

Entitled: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR COMMUNICATING PRODUCT STATUS INFORMATION

Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792

En	closed are:
1.	Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
2.	32 pages of Specification (including 41 claims)
3.	8 sheets of Formal Drawings (35 USC 113)
4.	Oath or Declaration
	a. 🛛 newly executed (original or copy)
	b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]
	c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
5.	Application Data Sheet. See 37 CFR 1.76

6. Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated
by reference therein.
7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and _4 references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.
12. English Translation Document
13. Certified Copy of Application No.; Filed
14. Sequence Listing/ Sequence Listing Diskette
a. Computer readable copy
b. paper copy
c. statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other:
The fee has been calculated as shown below:

	Column 1	Column 2 Small Er		Small Entity		Column 2 Small Entity Large E		n 2 Small Entity Large 1	umn 2 Small Entity Lar	Entity
	No. Filed	No. Extra	Rate	Fee	Rate	Fee				
BASIC FEE			\$375.00		\$ 750.00					
TOTAL CLAIMS	41 - 20 =	21	x 09 = \$		x 18 = \$	378.00				
INDEP CLAIMS	9 - 3 =	6	x 42 = \$	······	x 84 =\$5	04.00				
MULTIPLE Dependent Claims Presented			+ 140 = 5	\$	+ 280 = 5	5				
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total \$16	532.00				

If the difference in Col. 1 is less than zero, Enter "0" in Col. 2	Total \$	Total \$1632.00	
A check in the amount of \$ to cover the filing A check in the amount of \$ is enclosed to cover		PLUS the Assignment	
Recordation fee (\$40.00). Please charge ibm Deposit Account No. 09-0461 in assignment recordation fee (\$40.00).	the amount of \$1	1672.00 to cover filing fee	and
The Commissioner is hereby authorized to credit over associated with this communication to Deposit According to the communication of th	•	-	
a. ☐ Additional filing fees under 37 CFR 1.16 for p b. ☐ Additional patent application processing fees w	resentation of ex	ktra claims.	

Respectfully submitted,

Robert W. Glatz
Registration No. 36,811

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV318420845 US

Date of Deposit: August 22, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Carey Gregory



EV 318420845 US



UNITED STATES POSTAL SERVICE ®

Post Office To Addressee

PORIGINUPOSTAINUS	E CHILDREN THE THE			1-140	
PO ZIP Code	Day of Delivery	Flat Rate Envelope	DELIVERY (POST	Time	Employee Signature
	Next Second				
Date In	/	Postage	Mo. Day Delivery Attempt	Time PM	Employeé Signature
Mo. Day Year	12 Noon 3 PM .	\$ 1	Mo. Day	□AM □PM	12/
Time In	Military	Return Receipt Fee	Delivery Date	Time .	Employee Signature
☐ AM ☐ PM	2nd Day 3rd Day		Mo. Day	□AM □PM	温 300万
Weight	Int'l Aipha Country Code	COD Fee Insurance Fee	WAIVER OF SIGNATU	RE (Domestic Only) Addit	ional merchandisa insurance is void if the made without obtaining signature of
lbs. ozs.			I accressee or aridressee's a	agent (if delivery employed	hudgen that action was the last the second of the second o
No Delivery.	Acceptance/Clerk Initials	Total Postage & Fees	NO DELIVERY. Weeks	it delivery employee a sign	nature constitutes valid people of delivery
Weekend Hollday	- I PUUN	\$ \		Control of the Contro	Customer Signature
CUSTOMER USE ONLY (METHOD OF PAYMENT:					To Constitute Signature - Constitute Annual Annual Constitution of the Constitution of
Express Mail Corporate Acct. No.	X176381		Federal Agency Acct. No. or Postal Service Acct. No.		
FROM: (PLEASE PRINT) PHONE (719, 854 1400			TO: (PLEASE PRINT)	PHONE :	
MYENS SINE	L SIBLEY &	SAUGVEC	Mail Stop	Patent An	Difestion
- 언니 이네츠 경우수	26		Commission	nom Kom W	Parade
Sould Total		27627-7424	PO Box 141		rents
			Alexandria		3-1450
5577-268 R	ag.				
L .					
PRESS HARD.	and a feet of the second		A sandar - tasks a	***	





Track & Confirm

Shipment Details

You entered EV31 8420 845U S

Your item was delivered at 8:53 am on August 25, 2003 in ARLINGTON, VA 22202 to PATENT OFFICE. The item was signed for by J STECKEL.

Here is what happened earlier:

- ARRIVAL AT PICK-UP-POINT, August 23, 2003, 9:00 am, ALEXANDRIA, VA 22313
- ARRIVAL AT UNIT, August 23, 2003, 8:54 am, DULLES, VA 20102
- ENROUTE, August 22, 2003, 7:06 pm, RALEIGH, NC 27623
- ACCEPTANCE, August 22, 2003, 5:40 pm, RALEIGH, NC 27612

Notification Options

▶ Track & Confirm by email

What is this?



▶ Request Proof of Delivery

What is this?





site map contact us government services Copyright © 1999-2002 USPS. All Rights Reserved. Terms of Use Privacy Policy

00	
JAN 02 2004	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Kindly acknowledge receipt of the accompanying items listed below by placing your receiving stamp hereon and return mailing: Application Transmittal and: Specification pages 32 No. of Claims Declaration & POA Assignment and Fee Small Entity Statement Formal Drawings/ Scheets Associate Power of Attorney Exp. Mail Other: Doc. No. 5527-268 Serial No. 1894 Inventor: Keache-Mclaren Serial No. 1894 Inventor: Veral No. 1894 Inventor: Veral No. 1894 Inventor: Veral No. 1894 Serial No. 1894 Inventor: Veral No. 1894 Inventor: Ver
	Respectfully submitted,
organism and a second of the con-	THE PICEL SIDE BY & SAIOVEC PA

Respectfully submitted, MYERS BIGEL SIBLEY & SAJOVEC, P.A. Attorneys for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re: David G. Kuehr-McLaren et al.

 Serial No.: 10/646,963
 Group Art No.: 2876

 Filed: August 22, 2003
 Confirmation No.: 3024

For: METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR

COMMUNICATING PRODUCT STATUS INFORMATION

December 30, 2003

Office of Patent Legal Administration Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO ACCORD THE PROPER FILING DATE

Sir:

IAN 0 2 2004

As set forth in 37 CFR § 1.10(c) and MPEP § 506.02, Applicant hereby petitions to grant the proper filing date of <u>August 22, 2003</u> rather than <u>August 25, 2003</u> for the above-identified patent application as this was the date the application was deposited as "Express Mail" in the U.S. Postal Service. The following is enclosed as evidence of August 22, 2003 being the correct filing date for the application, which was properly filed under 37 C.F.R. § 1.10:

- 1. A true and accurate copy of the Cover Sheet for the Application showing the Express Mail signature and date on Page 2;
- 2. A true and accurate copy of the Express Mail Receipt along with a copy of the USPS-Track & Confirm from the web page (<u>www.usps.com</u>), showing "acceptance" or deposit date with the USPS at 5:40 p.m. on <u>August 22, 2003</u>; and
- 3. A true and accurate copy of our return post card and of the official filing receipt for this application, sent by the United States Patent and Trademark Office, showing that Applicant was improperly given the filing date of August 25, 2003 instead of the Express Mail date of August 22, 2003.

This petition is being filed promptly after Applicant became aware of the improperly accorded filing date. Accordingly, Applicant respectfully requests the granting of August 22, 2003 as the filing date pursuant to 37 CFR § 1.10.

In re: David G. Kuehr-McLaren et al.

Serial No.: 10/646,963 Filed: August 22, 2003

Page 2

On the basis that Applicant properly followed the requirements of 37 CFR § 1.10 and the USPTO failed to accord the proper filing date under MPEP § 505 and thus the need to file this petition is due to error on the part of the USPTO, it is applicant's belief that no fee is due with this petition. However, the Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

Attorney For Applicant Registration No. 36,811

USPTO Customer No. 20792

Myers Bigel Sibley & Sajovec Post Office Box 37428

Raleigh, North Carolina 27627

Telephone: 919/854-1400 Facsimile: 919/854-1401

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Office of Patent Legal Administration, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 30, 2003.

Lindsay L. Huey

Date of Signature: December 30, 2003